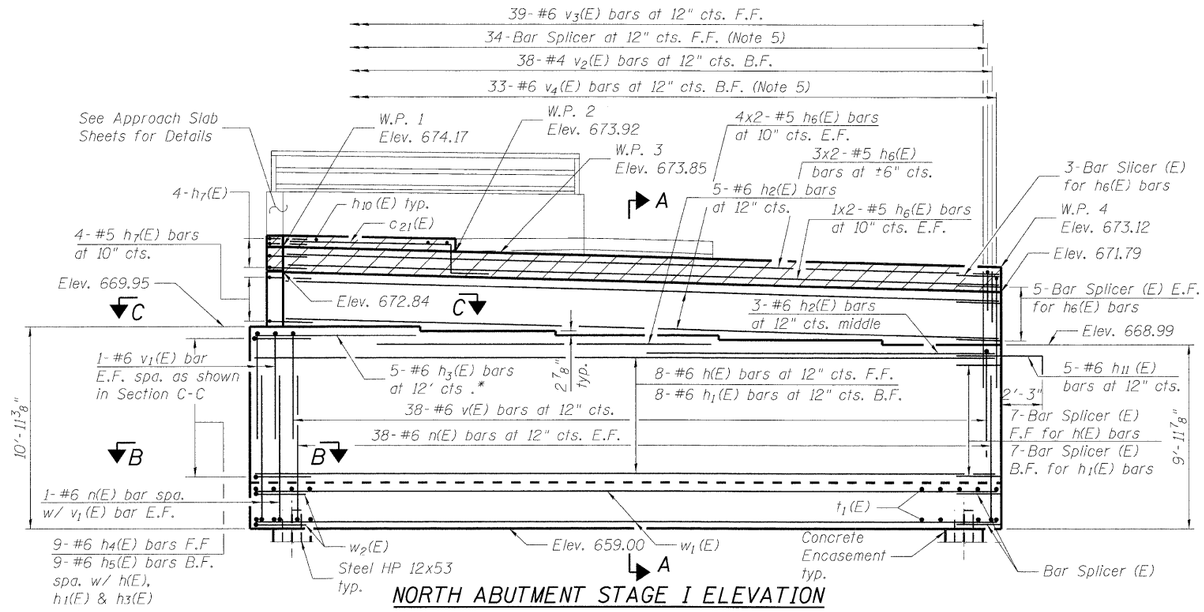
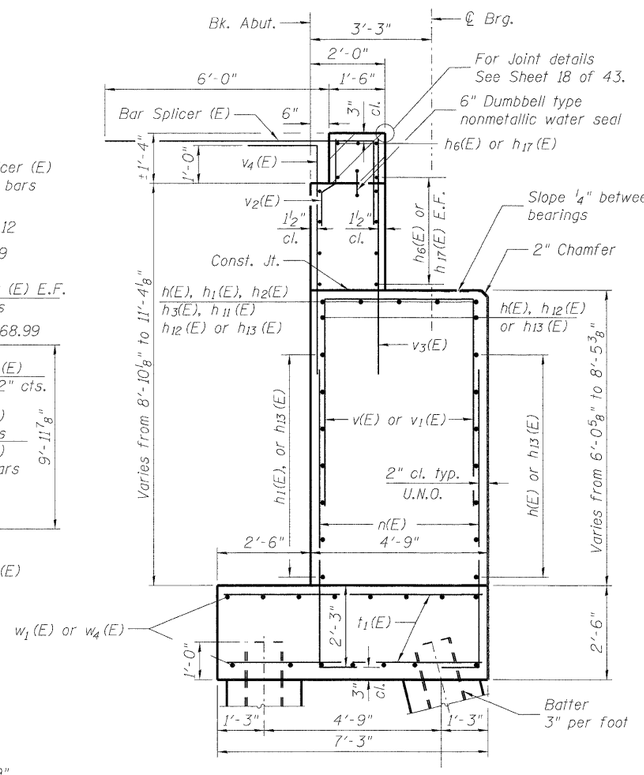
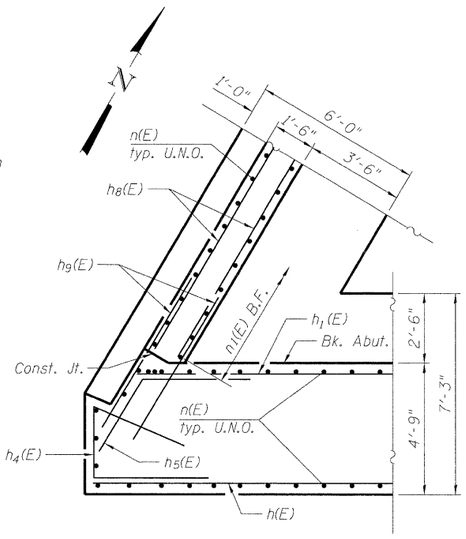


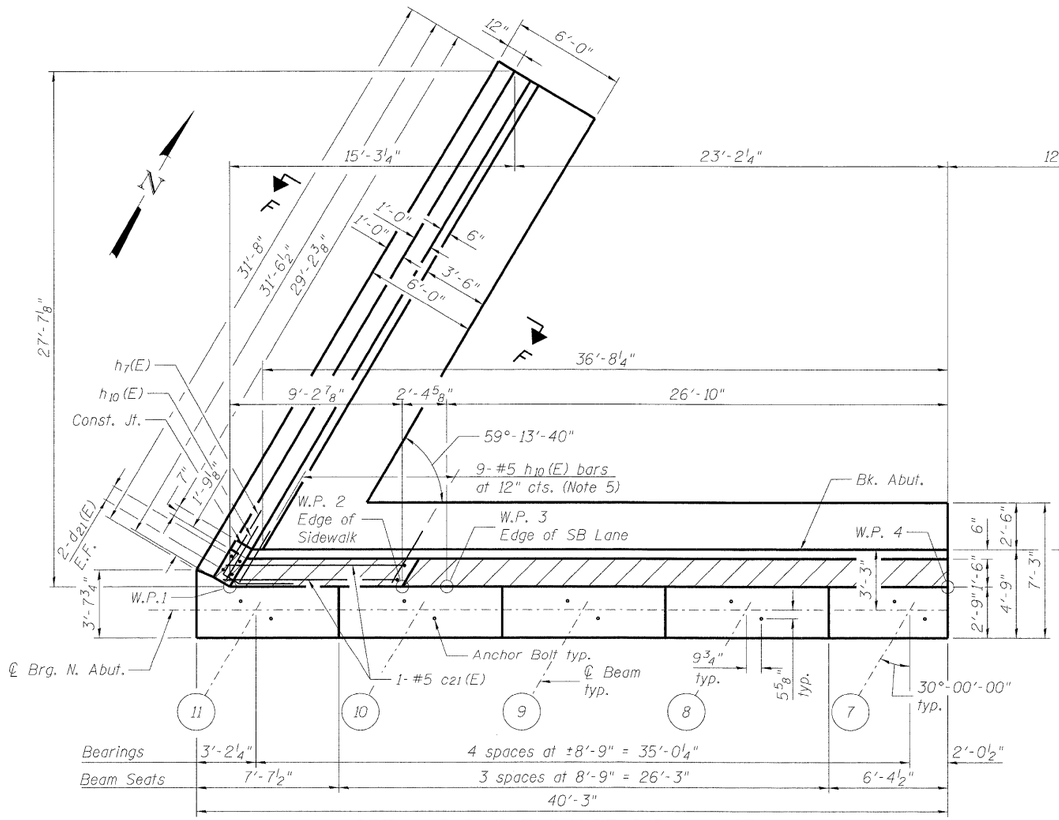
NORTH ABUTMENT STAGE I ELEVATION



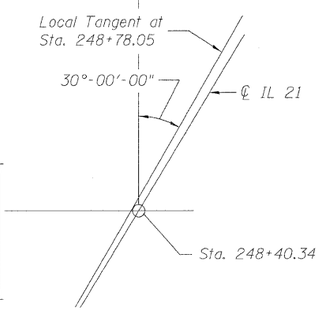
SECTION A-A



SECTION B-B

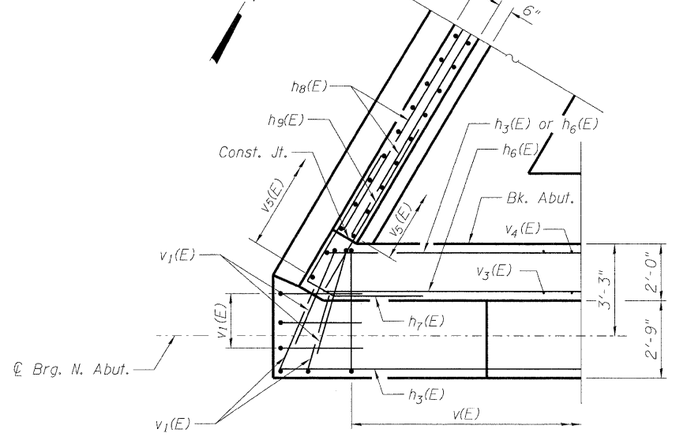


NORTH ABUTMENT STAGE I PLAN VIEW



BEAM SEAT ELEVATION

Beam No.	Elevation
7	668.99
8	669.23
9	669.47
10	669.71
11	669.95



SECTION C-C

Notes:

1. See Section F-F on sheet 33 of 43.
2. Hatched area to be poured after superstructure false work has been removed. Quantity of concrete included with Concrete Superstructure.
3. Space reinforcement in cap to miss anchor bolts.
4. Pour steps monolithically with cap.
5. Place bar splicer (E), v4(E) and h10(E) bars parallel to beams. Alternate bar splicer with v4(E) bars.
6. * Field cut h3(E) bars to fit.
7. Min. lap splice for #5 bar is 2'-11" and #6 bar is 3'-6" unless noted otherwise.

FOR INFORMATION ONLY

MACTEC

FILE NAME = $FILEL$	USER NAME =	DESIGNED - JY	REVISED -
		CHECKED - WPM	REVISED -
	PLOT SCALE =	DRAWN - JY	REVISED -
	PLOT DATE = 12/20/2010	CHECKED - RMK	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGE I NORTH ABUTMENT PLAN, ELEVATION AND SECTIONS
STRUCTURE NO. 049-0199
SHEET NO. 31 OF 43 SHEETS

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	128R-2-F	LAKE	28	21
		CONTRACT NO. 60P54		
ILLINOIS FED. AID PROJECT				